

Amendments to the Specification:

Please replace the paragraph beginning at page 1, line 6, with the following rewritten paragraph:

Systems to open and/or close a door are very well known. For instance, many garage doors can be opened and closed automatically by using a remote transmitter. In order to prevent unauthorized usage most remote actuators (switches) the user has to use a key or enter a certain code. These systems have more than one disadvantage. One is that the installation efforts are significant because they are hard wired to the operator. ~~To~~ and the retrofit of these systems ~~are~~ is almost impossible.

Please replace the paragraph beginning at page 1, line 18, with the following rewritten paragraph:

Normally an ~~inferred~~ infrared transmitter is used. For example, the driver of a car who is approaching a door can activate the ~~inferred~~ infrared transmitter, the transmitter will transmit a signal to the receiver that is connected to the door and the door will open automatically.

Please replace the paragraph beginning at page 1, line 22, with the following rewritten paragraph:

After passing through the opened door, it can close automatically or after another activation of the ~~inferred~~ infrared transmitter.

Please replace the paragraph beginning at page 2, line 1, with the following rewritten paragraph:

These systems have a disadvantage, if such doors in a restricted area should be accessible by many people. Each and every of these individuals have to have an appropriate transmitter. This makes the system ~~expense~~ expensive. In addition, people either forget to carry transmitting units or transmitting units are not operational because of ~~weak~~ weak batteries.

Please replace the paragraph beginning at page 7, line 4, with the following rewritten paragraph:

The transmitting board 2 can be activated with light pulses which are recognized by the photo diode 6. When a light pulse is detected by photo diode 6, the transmitting unit is activated

and sends an according opening signal to the receiving unit ~~(that is not shown)~~ 10, this receiving unit is connected with the drive or the operator of the door to open the door.